Project Title	Funding	Institution
Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	$127,500	Harvard Medical School
Neurophysiological indices of risk and outcome in autism	$51,300	University of Washington
Neurophysiological investigation of language acquisition in infants at risk for ASD	$28,000	Boston University
Defining high and low risk expression of emotion in infants at risk for autism	$0	University of Pittsburgh
Observational and electrophysiological assessments of temperament in infants at risk for autism spectrum disorders	$0	University of Washington
Early social and emotional development in toddlers at genetic risk for autism	$373,244	University of Pittsburgh
Early identification of autism: A prospective study	$519,453	University of Pittsburgh
Infants at risk of autism: A longitudinal study	$599,598	University of California, Davis
Metabolic biomarkers of autism: Predictive potential and genetic susceptibility	$351,076	Arkansas Children's Hospital Research Institute
Neurobehavioral research on infants at risk for SLI and autism	$691,847	Boston University Medical Campus
Brain-behavior growth charts of altered social engagement in ASD infants	$125,000	Yale University
Pupil size and circadian salivary variations in autism spectrum disorder	$70,035	University of Kansas
Misregulation of BDNF in autism spectrum disorders	$75,000	Weill Cornell Medical College
Model diagnostic lab for infants at risk for autism	$599,992	Yale University
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	$275,152	University of California, San Diego
Validation study of atypical dynamic pupillary light reflex as a biomarker for autism	$204,525	University of Missouri
ACE Center: Integrated Biostatistical and Bioinformatic Analysis Core (IBBAC)	$208,661	University of California, San Diego
Oxytocin biology and the social deficits of autism spectrum disorders	$112,500	Stanford University
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	$439,163	Yale University
Signatures of gene expression in autism spectrum disorders	$75,000	Children's Hospital Boston
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	$135,000	University of North Carolina at Chapel Hill
The emergence of emotion regulation in children at-risk for autism spectrum disorder	$49,537	University of Miami
ACE Center: MRI studies of early brain development in autism	$364,247	University of California, San Diego
ACE Network: A longitudinal MRI study of infants at risk for autism	$3,283,233	University of North Carolina at Chapel Hill
A longitudinal 3-D MRSI study of infants at high risk for autism	$219,046	University of Washington
ACE Center: Assessment Core	$570,490	Yale University
RNA expression studies in autism spectrum disorders	$250,000	Children's Hospital Boston
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	$309,000	University of California, San Diego
Abnormal vestibulo-ocular reflexes in autism: A potential endophenotype	$0	University of Florida

Project Title	Funding	Institution
Biomarkers for autism and for gastrointestinal and sleep problems in autism	$0	Yale University
Family/Genetic study of autism	$70,000	Southwestern Autism Research & Resource Center (SARRC)
Development of neural pathways in infants at risk for autism spectrum disorders	$325,029	University of California, San Diego
ACE Center: Clinical Phenotype: Recruitment and Assessment Core	$361,993	University of California, San Diego
ACE Center: Gaze perception abnormalities in infants with ASD	$304,365	Yale University
Identification of lipid biomarkers for autism	$0	Massachusetts General Hospital
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	$0	Centers for Disease Control and Prevention (CDC)
Placental vascular tree as biomarker of autism/ASD risk	$0	Research Foundation for Mental Hygiene, Inc.
Development of neural pathways in infants at risk for autism spectrum disorders (supplement)	$244,282	University of California, San Diego
The ontogeny of social visual engagement in infants at risk for autism	$600,325	Yale University
Developmental characteristics of MRI diffusion tensor pathway changes in autism	$252,636	Washington University
ACE Center: Linguistic and social responses to speech in infants at risk for autism	$304,817	University of Washington
Temporal coordination of social communicative behaviors in infant siblings of children with autism	$28,000	University of Pittsburgh
Prospective study of infants at high risk for autism	$292,249	Yale University
Electrophysiological, metabolic and behavioral markers of infants at risk	$378,751	Children's Hospital Boston
Temperament, emotional expression, and emotional self-regulation in relation to later ASD diagnosis	$0	Bryn Mawr College